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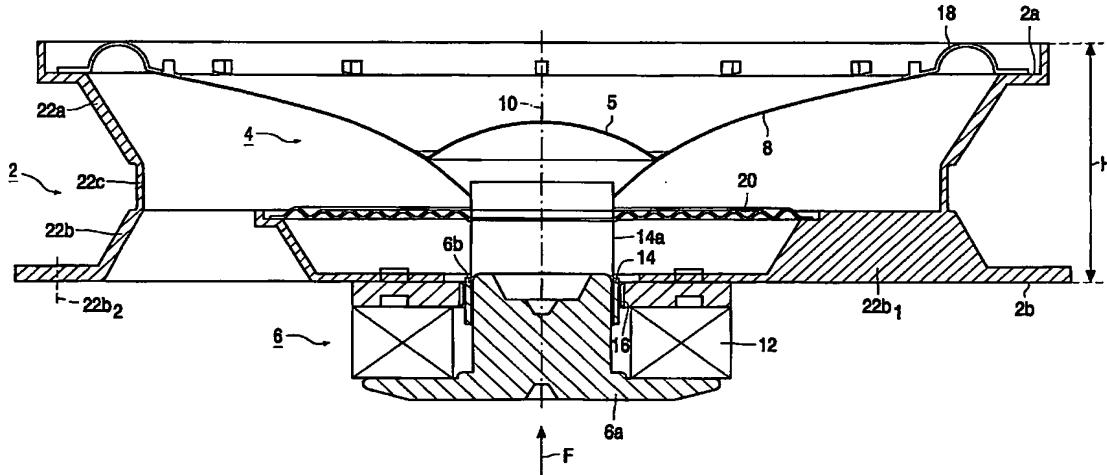
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(54) Title: LOUDSPEAKER



(57) Abstract: The invention relates to a loudspeaker, particularly intended for use in a motor vehicle. The loudspeaker includes a housing (2) with a front side (2a) and a rear side (2b), a diagram (8) flexibly connected to the housing and an actuator (6) for displacing the diaphragm with respect to the housing along a translation axis (10). This axis imaginarily extends from said one side to said other side of the housing. The housing extends around the translation axis and includes a conical forepart (22a) widening towards the forepart, a base part (22b) positioned at the rear side and an intermediate housing part (22c). The intermediate part extends between the forepart and the base part and includes transition areas (22c1, 22c2) connected to these parts. The transitions behave as hinges under the influence of an axial load above a certain value, whereby the intermediate housing portion turns towards the translation axis and the forepart turns towards the rear side under the influence of such a load.

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